## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS AND TRADEMA Washington, D.C. 20231

Sir:

In re the patent application of:

Inventor: Byoung S. Kwon

For: NEW RECEPTOR, MONOCLONAL ANTIBODY, LIGAND PROTEIN

AND METHOD FOR USE

Filed: 02/01/93

Application No.: 08/012,269

Patent Office Art Unit:

#### INFORMATION DISCLOSURE STATEMENT

#### List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this information Disclosure Statement

- 1. [X] Preliminary Statements
- 2. [X] FORM PTO 1449 (Modified)
- 3. [ ] Statement As To Information Material To Examination Not Found in Patents or Publications
- 4. [X] Identification of Prior Application In Which Listed Information Was Already Cited and For Which No Copies Are Submitted Or Need Be Submitted.
- 5. [ ] Cumulative patents or Publications
- 6. [X] Copies of Listed Information Items Accompanying This Statement
- [ ] Concise Explanation of Non-English Language Listed Information Items.
- 8. [ ] Translation(s) of Non-English Language Documents
- [X] Identification of Person(s) Making This Information Disclosure Statement

#### Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made  $(37\ CFR\ 1.56(g))$ , an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 3. Statement As To Information Material To Examination Not Found in Patents or Publications (Information not listed in PTO 1449)

Section 4. Identification of Prior Application in Which Listed Information Was Already Cited and For Which No Copies Are Submitted Or Need Be Submitted

Byoung S. Kwon 07/267,577 NEW LYMPHOKINES 11/7/88

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Byoung S. Kwon 08/922,996 NEW LYMPHOKINES AND RECEPTOR 7/30/92

#### Section 5. Cumulative Patents or Publications

is cumulative of the following patents or publication listed on Form PTO  $1\overline{449}$  (modified):

In accordance with 37 CFR 1.98(c) a copy of only \_\_\_\_\_ is being submitted with this information disclosure statement.

## Section 6. Copies of Listed Information Items Accompanying This Statement

Legible copies of all items listed accompany this information statement.

- [X] Exception(s) to above
  - [X] Items in prior application from which an earlier filing date is claimed for this application as identified in Section 4.
  - [ ] Cumulative patents or publications identified in Section 5.

# Section 7. Concise Explanation of Non-English Language Listed Information Items

#### Section 8. Translation(s) of Non-English Language Documents

- [ ] Submitted herewith is an English translation of the following foreign language patents, publications or information or of those portions of those patents, publications or information considered to be material:
- [ ] No English language translations of the foreign language patents, publications or information or parts thereof are readily available, except for those listed above.
- [ ] The following foreign language documents submitted are believed to be the equivalent or substantial equivalent of the English language documents identified below, which are also submitted herewith.

# Section 9. Identification of Person(s) Making This INFORMATION DISCLOSURE STATEMENT

The person making this statement is

(a) [ ] the inventor(s) who signs below

SIGNATURE OF INVENTOR

Type name of Inventor

- (b) [X] the attorney who signs below on the basis of:
  - [ ] the information supplied by the inventor(s)
  - [ ] an individual associated with the filing and prosecution of this application (37 CFR 1.56(c)).
  - [X] the information in the attorney's file

Christopher A. Michaels, Reg. No. 34,390

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## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as [X] Certified Mail No. P382480207 return receipt requested in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on this date.

Date: Opril 20, 1993

Judy H. Baron